Supplement to

Management Services in Government

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Computer Installations for Government Departments

Civil Service Department,
Central Computer Agency

Preface

Information about computers used by Government Departments for administrative and general, and scientific and technical purposes is published annually with the May issue of MANAGEMENT SERVICES IN GOVERNMENT; particulars of further orders are given in other quarterly editions.

Details of computers for administrative and general purposes installed and on order at 1st January 1973 are shown in Tables 1A and 1B, and similar information about computers for scientific and technical purposes is given at Tables 2A and 2B. Computers for scientific control systems and flight simulators are not included.

A computer for inclusion in these tables must:

(*a*) Operate under stored program control and use wholly digital representation.
(*b*) Cost at least £10,000.
(*c*) Not form part of processor-controlled keying equipment.

The total of computers installed for administrative and general purposes is 131, and a further 17 are on order. Corresponding figures for computers installed for scientific and technical purposes are 99 and 8.

Keys to the abbreviations used under 'Department' (*column* 2) and 'Manufacturer' (*column* 5) are included at the last page.

1A Computers for administrative and general purposes installed in Departments before 31st December, 1972

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
February 1961	DE	Watford	Pay and statistics	ICL 1100
January 1962	MOD (Navy)	Copenacre	Civil pay and stores	ICL 1100
March 1962	DHSS	Newcastle	Graduated Pensions	ICL 2400
February 1963	MOD (Army)	Chilwell	Stores control for motor transport spares	ICL 2400
April 1963	DOE	Hastings	Pay: statistics: accounts	ICL 1301
August 1963	MAFF	Guildford	Research statistics	ICL 803B
September 1963	Customs and Excise	Southend	Pay: statistics: accounts	ICL LEO III
December 1963	HO and Met. Pol.	London	Pay and statistics	ICL 1301
January 1964	MOD (Army)	Donnington	Stores control	ICL 2400
July 1964	DNS	Lytham St. Annes	Premium Savings Bonds and Stock	ICL LEO 326
December 1964	ECGD	London	Statistics and accounts	IBM 1401G
February 1965	Inland Revenue	Worthing	Pay and statistics	ICL LEO III
March 1965	DOE	London	Rating grant reviews	Monroe Monrobot XI
April 1965	MOD (Air)	Hendon	Stores	2 × AEI 1010
May 1965	MOD (Air)	Innsworth	Pay and records	Univac 1107
November 1965	CSD	Chessington	Payroll and accounting	ICL 1903
November 1965	Inland Revenue	East Kilbride	Tax collecting and accounting	Gamma 10
November 1965	Inland Revenue	Bootle	Tax collecting and accounting	Gamma 10
November 1965	Inland Revenue	Bootle	Tax collecting	Gamma 10
February 1966	DOE	Hastings	Payroll, costing, stores, statistics, etc.	ICL 1302
April 1966	MOD (PE)	Liverpool	Bill paying	NCR 315
April 1966	DOE	Hastings	Payroll, costing and production control	ICL 1302
May 1966	Scottish Office	Edinburgh	General ADP in Scotland	IBM 360/40

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
August 1966	MOD (Central)	Devonport	Payroll and costing	ICL LEO III
January 1967	MOD (Navy)	Copenacre	Stores control	Univac 492
February 1967	MOD (Navy)	Eaglescliffe	Stores control	Univac 492
February 1967	MOD (Army)	Glascoed	Stock control, costing and payroll	NCR 500
April 1967	MOD (Navy)	Faslane	Naval stores	ICL 4120
April 1967	MOD (Army)	Glascoed	Stock control, costing and payroll	NCR 500
April 1967	FCO/ODA	London	Pay, pensions and accounts	NCR 500
May 1967	MOD (Army)	Woolwich	Reliability studies	ICL 1904
July 1967	HO and Met. Pol.	London	Pay and statistics	ICL 1301
July 1967	FCO/ODA	London	Pay, pensions and accounts	NCR 500
August 1967	DOE	London	Local government finance review	Monroe Monrobot XI
October 1967	MOD (Central)	Chatham	Payroll and costing	ICL LEO 360
November 1967	MOD (PE)	Farnborough	General purpose, research and administration	ICL 1907
November 1967	MOD (Central)	Portsmouth	Payroll and costing	ICL LEO 360
December 1967	MOD (Central)	Rosyth	Payroll and costing	ICL LEO III
December 1967	Inland Revenue	East Kilbride	PAYE for Scotland	ICL 1904
February 1968	DHSS	Fleetwood	NHS superannuation and statistics	ICL 4120
February 1968	DHSS	Reading	Payment of short-term benefit	ICL 1906
February 1968	DHSS	Reading	Payment of short-term benefit	ICL 1904
April 1968	MAFF	Guildford	Subsidy payments, payroll, statistics	ICL 1907
April 1968	MOD (Air)	Stafford	Stock control	(ICL 1903) }
October 1971	MOD (Air)	Stafford	Upgrading by enhancement to	ICL 1903A }
May 1968	MOD (Air)	Carlisle	Stock control	(ICL 1903) }
October 1971	MOD (Air)	Carlisle	Upgrading by enhancement to	ICL 1903A }
May 1968	HO and Met. Pol.	London	Bureau work for HO and Met. Pol. including traffic tickets and prison index	ICL 1905E

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
June 1968	MOD (Air)	Quedgeley	Stock control	ICL 1903
July 1968	MOD (Air)	Hartlebury	Stock control	ICL 1903
July 1968	CSD	Norwich	Bureau work	ICL 1904E
August 1968	MOD (Navy)	Faslane	Naval stores	ICL 4120
August 1968	MOD (Army)	BAOR	Records, statistics and pay	ICL 1902
September 1968	MOD (Central)	Cheadle Hulme	Punched card processing	ICL 1901
September 1968	DES	Darlington	Education statistics	ICL 1904E
November 1968	MOD (Army)	Blackburn	Production control, costing and payroll	ICL 1902A
December 1968	MOD (Army)	Chilwell	Stock control	ICL 1901
January 1969	MOD (Army)	Glascoed	Payroll, stock control, costing	2 × NCR 500
February 1969	MOD (Air)	Hendon	Stores	AEI 1010 (Second-hand)
February 1969	DHSS	Newcastle	Pension payments; pay and statistics; short-term benefits reconciliation; family allowances	ICL 4/70
February 1969	DAFS	Edinburgh	Vote accounting	NCR 500
May 1969	MOD (Army)	Donnington	Stock control	ICL 1901
May 1969	DHSS	Newcastle	Pension payments; pay and statistics; short-term benefits reconciliation; family allowances	ICL 4/70
May 1969	CSD	Norwich	Bureau work	ICL 1907F (2 × ICL 1905F)
June 1969	MOD (Navy)	Gosport	Naval pay and records	ICL 1904E
June 1969	DHSS	Newcastle	Short-term benefits reconciliation	ICL 1901
July 1969	DOE	Crowthorne	General purpose; administration and road research	ICL 4/70
July 1969	PGO	Crawley	Pension payments and banking	ICL 4/50
July 1969	DTI	Eastcote	Business Statistics Office	ICL 1905E

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
September 1969	MOD (Central)	Hullavington	Stores codification and cataloguing	ICL 1904E
September 1969	DHSS	Newcastle	Pension payments	ICL 4/50
October 1969	DHSS	Newcastle	Magnetic tape conversion and program testing	ICL 1901
November 1969	DNS	Glasgow	Savings Bank	ICL LEO 326
March 1970	CSO	London	Statistical research and program development	ICL 1901S
March 1970	MOD (Central)	Cheadle Hulme	Industrial civil pay and records	ICL 1904E
April 1970	DOE	London	Financial statistics	ICL 1901 (Second-hand)
May 1970	MOD (PE)	Malvern	Research in non-numerical analysis and secretariat	ICL 1907F
June 1970	DHSS	Newcastle	Contribution records and graduated benefits	ICL 1904A
June 1970	DHSS	Fleetwood	NHS superannuation and statistics	ICL 4120
July 1970	DE	Runcorn	Pay, statistics and SET payments	ICL 1904F
August 1970	MOD (Army)	Worthy Down	Pay and records of Army personnel	IBM 360/50
September 1970	DNS	Glasgow	Savings Bank	ICL LEO 326
October 1970	MOD (Central)	Bath	Bill paying	2 × Philips Data 8000
November 1970	Treasury	London	Graphic display system	IBM 1130
December 1970	MOD (Central)	Liverpool	Bill paying	2 × Philips Data 8000
January 1971	MAFF	Guildford	Pay and statistics	ICL 1903A
February 1971	DOE	Hastings	Payroll, bills of quantity, statistics and professional applications	ICL 1904A
February 1971	MOD (Navy)	Taunton	Stock control and analysis of oceanographic data	ICL 1902A
February 1971	OPCS	Titchfield	Statistics	IBM 360/25
February 1971	MOD (Air)	Swanton Morley	Technical maintenance data	ICL 1904A

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
February 1971	MOD (Army)	Chorley	Payroll and accounting	ICL 1902A
March 1971	MOD (Central)	Bath	Non-industrial civil pay and records	ICL 1904A
March 1971	OPCS	Titchfield	Statistics	ICL 1904A
March 1971	Inland Revenue	Liverpool	PAYE centralization	ICL 1904A
April 1971	MOD (Army)	Woolwich	Reliability studies	ICL 1903 (Second-hand)
April 1971	Ordnance Survey	Southampton	General purpose, administration and surveying	ICL 1904 (Second-hand)
May 1971	DOE	Swansea	Vehicle registration and licensing; driver licensing	ICL 4/70
May 1971	MOD (Army)	Bicester	Stock and ammunition control	ICL 1906F
May 1971	Scottish Office	Edinburgh	Bureau work	IBM 360/50
June 1971	PGO	Crawley	Banking and pensions work	ICL 4/50
July 1971	MOD (Army)	Worthy Down	Pay and records of Army personnel	IBM 360/50
October 1971	DTI	Newport	Trade census statistics and Business Statistics Office	ICL 1906A
October 1971	MOD (Navy)	Rosyth	Stock control	ICL 1904A
November 1971	MOD (PE)	Farnborough	General purpose, research and administration	ICL 1904A
November 1971	Customs and Excise	Southend	VAT, pay, statistics, accounts	ICL 4/50 (Second-hand)
December 1971	MOD (Navy)	Chatham	Stock control	ICL 1904A
December 1971	MOD (Army)	Bicester	Stock and ammunition control	ICL 1906A
December 1971	MOD (Navy)	Perth	Air stores accounting	IBM 360/25
December 1971	MOD (Navy)	Llangennech	Air stores	IBM 360/25
February 1972	DHSS	Newcastle	Contribution records and graduated benefits	ICL 1906A
February 1972	MOD (Navy)	Devonport	Stock control	ICL 1904A

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
February 1972	Inland Revenue	Worthing	Control of payments, payroll, statistics, etc.	ICL 1904A
March 1972	MOD (Navy)	Portsmouth	Stock control	ICL 1902S
April 1972	ECGD	London	Statistics, accounts, bank guarantees and long-term credits	IBM 1401B (Second-hand)
June 1972	DNS	Glasgow	Savings Bank	ICL 4/72
July 1972	MOD (Air)	Hendon	Stores	2 × ICL 4/72
July 1972	Home Office	Hendon	Police records	2 × Burroughs 6700
July 1972	DHSS	London	Statistics	ICL 1901A
August 1972	MOD (Army)	BAOR	Stores	ICL 1902S
August 1972	MOD (Navy)	Ensleigh	Naval victualling and armament stock control	ICL 1906A
August 1972	DHSS	Newcastle	Contribution records and graduated benefits	ICL 1906A
August 1972	Customs and Excise	Southend	VAT	ICL 4/72
August 1972	PWLB	London	Loan repayments	ICL 1901A
September 1972	MOD (Navy)	Faslane	Stock control	ICL 1902S
October 1972	DOE	Swansea	Cheque reading and sorting for Central Licensing System	IBM System 3
December 1972	DOE	Swansea	Vehicle registration and licensing; driver licensing	ICL 4/72

1B Computers for administrative and general purposes on order as at 1st January, 1973

DATE OF ORDER	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
August 1970	DNS	Glasgow	Savings Bank	ICL 4/72
October 1970	DHSS	Newcastle	Contribution records and graduated benefits	ICL 1906A
September 1971	CSD	Chessington	Payroll, accounting and staff records	ICL 1904S
October 1971	HO and Met. Pol.	London	Pay and statistics	ICL 1904A
November 1971	MOD (Army)	BAOR	Stock control	Unidata MAC 16
December 1971	Land Registry	Plymouth	Index of charges	IBM 370/145
April 1972	DOE	Swansea	Reading turn-round documents for driver and vehicle licensing	Plessey 4200B
April 1972	DES	Darlington	Education statistics	ICL 1906A
July 1972	DOE	Hastings	General purpose; payroll; bill paying; stores; statistics; MIS; bills of quantity	ICL 1906A
August 1972	DHSS	Reading	Unemployment benefit payment: Centre 1	2 × ICL 1904S
August 1972	DHSS	Scotland	Unemployment benefit payment: Centre 2	2 × ICL 1904S
August 1972	Customs and Excise	Southend	Cheque reading and sorting for VAT scheme	IBM System 3
September 1972	DE	Runcorn	Pay; statistics; Professional Executive Register	ICL 1904A
September 1972	CSD	Chessington	Civil Service Personnel Record Information System for Management	ICL 1904S
September 1972	MOD (Army)	Hong Kong	RAOC stores, etc.	ICL 1902A

2A Computers for scientific and technical purposes installed in Departments before 31st December, 1972

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
September 1961	DTI	Prestwick	Evaluation of air traffic control procedures	Ferranti Apollo
September 1961	MOD (Army)	Blandford	Training	ICL 803
November 1961	MOD (Army)	London	Calculation of ballistic data	ICL 803B
November 1961	MOD (PE)	Malvern	Proving data extension programs; reliability testing	ICL 803B
April 1962	MOD (Army)	Arborfield	Training	ICL 803B
November 1962	MOD (PE)	Pyestock	Scientific and mathematical applications	ICL 803 B
March 1963	MOD (Navy)	Bath	Ship design	ICL Sirius
January 1964	MOD (Army)	Sandhurst	Research and instruction	ICL 803B
May 1964	MOD (PE)	Christchurch	Signals research	Elliott 920A
July 1964	DTI	Teddington	Autonomics research	Ferranti Hermes
August 1964	DTI	Teddington	Scientific calculations	ICL KDF 9
January 1965	MOD (Navy)	Teddington	Mathematical applications	ICL KDF 9
March 1965	MOD (PE)	Westcott	Thermochemical studies	ICL 503
July 1965	MOD (PE)	Boscombe Down	Scientific applications	ICL 503
July 1965	MOD (PE)	Malvern	Radar research	Elliott 920
August 1965	MOD (Air)	Bracknell	Weather forecasting and research	ICL KDF 9
November 1965	DTI	Teddington	Display research and spectrometry	Elliott 903B
December 1965	MOD (Air)	High Wycombe	Operational research and data analysis	ICL 803
December 1965	MOD (Air)	Locking	Training	2 × ICL 803
January 1966	MOD (Air)	Locking	Training	ICL 803B

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
January 1966	MOD (PE)	Pyestock	Engine testing	DEC PDP7
March 1966	DTI	Teddington	Programming research	ICL 4120
April 1966	DTI	Glasgow	Machine tool design	Univac 1108
January 1967	MOD (Navy)	Frimley	Underwater weapons research	Elliott 920B
February 1967	MOD (Navy)	Coulport	Engineering test instrument control	ICL 803B
February 1967	MOD (PE)	Pyestock	Analysis of engine tests: general scientific work	SDS 9300
February 1967	MOD (Air)	Cranwell	Training and research	ICL 4120
May 1967	MOD (PE)	Malvern	Air traffic control research	Marconi-Myriad
May 1967	MOD (Navy)	Derby	Engineering calibration and measurement	SDS 90/2
June 1967	MOD (PE)	Christchurch	Signals research	Elliott 920B
June 1967	MOD (Navy)	Manadon	Engineering training	IBM 1130
July 1967	MOD (PE)	Christchurch	Data reductions and scientific use	ICL 4130
November 1967	MOD (PE)	Malvern	Radar research	DEC PDP 7
November 1967	MOD (PE)	London	Aircraft performance calculations	ICL 1901
November 1967	DTI	Stevenage	General research	(ICL 1901S) }
March 1972	DTI	Stevenage	Upgrading by enhancement to	ICL 1903 }
January 1968	MOD (Army)	Blandford	Computer training and research	ICL 1903S
January 1968	MOD (Navy)	Teddington	Extension to ICL KDF 9 installation	DEC PDP 8
February 1968	DTI	Teddington	On-line recording	DEC PDP 8
March 1968	MOD (PE)	Malvern	Radar research	DEC PDP 9
May 1968	MOD (PE)	Bedford	Kine-theodolite systems	ICL 4130
May 1968	MOD (Navy)	Haslar	Hydro-dynamic research	IBM 1131
June 1968	MOD (PE)	Aberporth	Processing of range data	IBM 1130

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
July 1968	DOE	Watford	Combined use for Building and Fire Research Stations, Warren Spring and Water Pollution Research Laboratories	ICL 1905E
October 1968	DTI	Cambridge	Development of computer-aided design facility	DEC PDP 9
October 1968	MOD (PE)	Malvern	Circuit research	ICL 4130
October 1968	MOD (PE)	Fleet	Instrumental analysis	Honeywell DDP 516
October 1968	MOD (Navy)	Survey Ships	Data logging and preliminary analysis of oceanographic data	2 × Elliott 920B
December 1968	MOD (PE)	Farnborough	Flight control systems	IBM 1130
January 1969	DAFS	Aberdeen	Programming research	Elliott 903C (Second-hand)
February 1969	MOD (PE)	Waltham Abbey	Data processing and process control	Elliott 903 (Second-hand)
March 1969	DTI	Cambridge	Development of computer-aided design facility	ICL Atlas II
March 1969	DTI	Teddington	Message switching research	Honeywell DDP 516
March 1969	DAFS	Aberdeen	Data logging	Elliott 920C
April 1969	DTI	Teddington	Aerodynamics research	Honeywell DDP 516
May 1969	MOD (Navy)	Survey Ships	Data logging and preliminary analysis of oceanographic data	Elliott 920B
June 1969	Home Office	London	Statistical analysis	IBM 1130
July 1969	DTI	Teddington	Pattern processing research	Honeywell DDP 516
July 1969	MOD (Navy)	Greenwich	Training and research in nuclear science	IBM 1130
September 1969	DTI	Teddington	Scientific research	ICL KDF 9
November 1969	DTI	Stevenage	Research into the control of fast reactions using a transfer line reactor	Ferranti Argus 500 Mk II
December 1969	MOD (Army)	Feltham	Survey and cartographic calculations	ICL 1902A

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
December 1969	DTI	Teddington	Communication control	Honeywell DDP 516
December 1969	DTI	Cambridge	Development of computer-aided design facility	Computer Technology Modular I
May 1970	DTI	Teddington	Display research and spectrometry	Elliott 905
May 1970	MOD (PE)	Bedford	Wind tunnel and flight data analysis and general scientific computing	ICL 4130
May 1970	MOD (Air)	Locking	Training	ICL 4130
July 1970	MOD (Army)	Shrivenham	Instruction and research	(ICL 1902A)
November 1971	MOD (Army)	Shrivenham	Upgrading by enhancement to	ICL 1903A
August 1970	MOD (Central)	West Byfleet	Operational research; war games	ICL 1907E
September 1970	MOD (Navy)	Dunfermline	Ship design calculations	IBM 1130
October 1970	MOD (Navy)	Fareham	Instruction	IBM 1130
November 1970	DOE	London	Construction analysis and design	IBM 1130
November 1970	MOD (Army)	Chertsey	Calculations for vehicle research and development	DEC PDP 9/L
January 1971	DOE	Reading	Hydrometric data processing	ICL 1902A
January 1971	DTI	Teddington	Remote file storage	Honeywell DDP 516
January 1971	MOD (PE)	Farnborough	Weapons research	IBM 1130
February 1971	DTI	Teddington	Man/machine interaction research	Computer Technology Modular I
March 1971	DOE	Wallingford	Hydraulics research	ICL 1903A
March 1971	MAFF	Aberdeen	Data logging analysis; general scientific work	IBM 1130
April 1971	MOD (PE)	Boscombe Down	Magnetic tape replay/display system	Honeywell DDP 516
May 1971	MOD (PE)	Malvern	Display research	Computer Technology Modular I
July 1971	MOD (PE)	Farnborough	Scientific and mathematical work	Honeywell DDP 516

ACCEPTANCE DATE	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
September 1971	DTI	Feltham	Scientific applications	Honeywell DDP 516
September 1971	MOD (Air)	Northwood	Analysis of aircraft data	ICL 1902A
October 1971	HO and Met. Pol.	London	Fingerprint retrieval research project	Ferranti Argus 500
November 1971	MOD (Navy)	Portland	Bureau computing facilities for research and development	ICL 1904A
November 1971	DTI	Teddington	Aerodynamics wind tunnel instrumentation	Honeywell DDP 516
December 1971	MOD (Air)	Bracknell	Meteorological research and forecasting	IBM 360/195
December 1971	MOD (PE)	Malvern	Scientific research	Computer Technology Modular I
January 1972	MOD (PE)	Westcott	Scientific applications	IBM 1130
February 1972	MOD (Army)	Porton Down	Diffusion experiments; microbiological work	ICL 1905 (Second-hand)
May 1972	DTI	Teddington	Disc file system	Honeywell DDP 516
May 1972	DTI	Feltham	Remote job entry	Hewlett Packard 2100A
May 1972	DTI	Cambridge	Communications project	DEC PDP 11/20
June 1972	DTI	Teddington	Graphic editing	DEC PDP 11/20
August 1972	MOD (PE)	Westcott	Scientific applications	DEC PDP 11/20
October 1972	MOD (Air)	High Wycombe	Command and control tasks	ICL 1904A
December 1972	MOD (PE)	Malvern	Scientific applications	Computer Technology Modular I

2B Computers for scientific and technical purposes on order as at 1st January, 1973

DATE OF ORDER	DEPARTMENT[1]	LOCATION	MAIN USES	MANUFACTURER[2] AND TYPE OF COMPUTER
September 1971	MOD (PE)	Farnborough	Analysis of airworthiness data	Honeywell DDP 516
January 1972	MOD (PE)	Boscombe Down	Scientific applications	ICL 1904A
April 1972	DAFS	Fisheries Research Vessel "Scotia"	Scientific data logging	Elliott 905
September 1972	MOD (PE)	Teddington	Development of computer-aided ship design system	DEC PDP 11/45
October 1972	MOD (PE)	Pyestock	General scientific computing	DEC PDP 11/10
October 1972	MOD (PE)	Farnborough	Scientific applications; signal processing	Hewlett Packard 2100A/15
November 1972	MOD (PE)	Farnborough	General scientific computing	DEC PDP 11/21
November 1972	DOE	Wallingford	Hydraulics research	ICL 1904S

[1] **Department Key** (*Column 2*)

CSD	Civil Service Department
CSO	Central Statistical Office
DAFS	Department of Agriculture and Fisheries for Scotland
DE	Department of Employment
DES	Department of Education and Science
DHSS	Department of Health and Social Security
DNS	Department for National Savings
DOE	Department of the Environment
DTI	Department of Trade and Industry
ECGD	Export Credits Guarantee Department
FCO/ODA	Foreign and Commonwealth Office/Overseas Development Administration
HO and Met. Pol. ..	Home Office and Metropolitan Police
MAFF	Ministry of Agriculture, Fisheries and Food
MOD (Air), (Army), (Central), (Navy), (PE)	Ministry of Defence (Air), (Army), (Central), (Navy), (Procurement Executive)
PGO	Paymaster General's Office
PWLB	Public Works Loan Board

[2] **Manufacturer Key** (*Column 5*)

AEI	GEC-AEI (Automation) Ltd.
Burroughs	Burroughs Machines Ltd.
Computer Technology	Computer Technology Ltd.
DEC	Digital Equipment Company (UK) Ltd.
Elliott	Elliott Bros. (London) Ltd.
Ferranti	Ferranti Ltd.
†GEC	GEC-AEI (Automation) Ltd.
Hewlett Packard ..	Hewlett Packard Ltd.
Honeywell	Honeywell Information Systems Ltd.
IBM	International Business Machines (UK) Ltd.
ICL	International Computers Ltd.
Monroe	Litton Business Systems Ltd.
Marconi	Marconi-Elliott Computer Systems Ltd.
NCR	National Cash Register Co. Ltd.
Philips	Philips Electrologica Ltd.
Plessey	The Plessey Co. Ltd.
SDS	Scientific Data Systems Inc.
Unidata	Unidata Ltd.
Univac	Sperry Rand Ltd. (Univac Division)

† Includes De La Rue Gamma 10 computers.

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